

ESPRIMO Mobile U Series

Small size, big business

Issue April 2008

Pages 4

Being frequently on the road? Moving from location to location? Sometimes being stuck between meetings? Business people like you need the perfect companion on the move!

The ESPRIMO Mobile U9200 – an ultra portable notebook – with latest Intel® Centrino® Duo processor technology keeps you working productive, wherever you decide to work. It is the perfect combination of low weight, long independency from power socket and unlimited connectivity.

This professional notebook features a superb 12.1-inch WXGA display, with integrated ConfCamera. In combination with embedded UMTS/HSDPA you stay in touch with your colleagues, partners and customer – whenever and wherever you are. And once back at the office, the port replicator instantly transforms your ESPRIMO Mobile in a fully-fledged PC.

Elegance

- Designed for demanding mobile users, ESPRIMO Mobile is the perfect synthesis of form, function and style
- Elegant family design, extremely small package fits even on the smallest airplane table

Ergonomics

- Enjoy the viewing quality of 12.1-inch wide format WXGA TFT display with integrated ConfCamera
- Port replicator for simple connection to all your peripherals

Connectivity

- Always connected to your emails
Wireless high-speed connectivity everywhere with embedded LAN, WLAN and UMTS/HSDPA
- Integrated ConfCamera for on-the-fly videoconferencing

Reliability

- Long independency with long battery runtime and further extension with second battery
- Germany's quality standard in award-winning best-in-class manufacturing

Manageability

- Seamless integration in heterogeneous enterprise management systems
- Sophisticated family concept with BIOS / BIM compatibility



System	ESPRIMO Mobile U9200
Processor Intel® Celeron® Processor Second level cache Front side bus (FSB) Intel® Core™2 Duo Processor Second level cache Front side bus (FSB) Intel® Core™2 Duo Processor Second level cache Front side bus (FSB)	Celeron 540 - - T7250 (2.0 GHz) 2 MB 800 MHz T7500 (2.2GHz) T7700 (2.4GHz)* 4 MB 800Mhz
Chipset Northbridge Southbridge	Intel® GM965 ICH 8-M
Memory DIMM slots DDR2-667 SDRAM, 667 MHz	2 up to 4 GB
BIOS BIOS Flash EPROM	BIOS based on Phoenix TrustedCore Notebook
Interfaces SIM card slot Express card 34 Memory card slot (SD, MS, xD and MSPRO) USB 2.0 S-Video out (TV-out)without adapter cable VGA Modem RJ-11 LAN RJ-45 Audio-in (line-in / microphone) Audio-out (line-out / headphone) DC-in 20V Kensington Lock Docking connector for Port Replicator	1 1 1 3 1 1 optional 1 1 1 1 1 1
Port Replicator interfaces (optional): USB 2.0 VGA DVI-D Serial port Parallel port LAN RJ-45 PS/2 DC-in Microphone Headphone Power on switch Kensington Lock	4 1 1 1 1 1 1 1 1 1 1 1 2
Integrated ConfCamera	1.3MPix
Modem on board 56K V.92 modem MDC1.5	optional
LAN on board built-in 10/100/1000 Mbps Marvell 88E8055	x
Wireless Technologies (WLAN) Import and usage according to country-specific regulations. 3 Dual band WLAN antennas, 2 UMTS antennas Intel® Wireless WiFi Link 4965 AGN Atheros Minicard b/g 802.11 b/g WiFi certified integrated UMTS/HSUPA Option GTM378 - 3.6Mbit/s download* 384Kbit upload also supported are GPRS and EDGE or higher * upgrade to 7.2MBit possible	optional optional x optional
Bluetooth Bluetooth V2.0	x
Audio Stereo speakers Sound chip Internal microphone (array)	x Realtek ALC262 2
Keyboard and pointing device Keyboard Touchpad Application Button Status LED	Spill-proof 86 keys, 19mm pitch, 2.7mm key stroke x 1x Wireless x
Graphics Intel® X3100 integrated graphics (shared memory up to 358 MB)* Direct X9 Pixelshader 3.0 DualView * depending on system memory	x x x x
Display 12.1-inch TFT WXGA (wide format) /1280 x 800 Max. resolution for external displays at DVI on Port replicator	x 1920 x 1200 / true color / 85 Hz

Hard disk drives (internal) * S.M.A.R.T. 80 GB S-ATA 150 (5400 rpm) 120 GB S-ATA 150 (5400 rpm) 160 GB S-ATA 150 (5400 rpm) * 1 Gbyte equals one billion bytes, when referring to hard disk drive capacity; accessible capacity may vary, also depending on used software and tool.	x x x x
Fixed drives DVD+/- RW Dual layer (+R) Multiformat DVD writer with double layer support Weight saver More information in specific Data Sheet: http://www.fujitsu-siemens.com/optical_drives/	Optional Optional
Manageability Please refer to http://www.fujitsu-siemens.com/solutions/it_infrastructure_solutions/manageability/featurefinder.html Supported Standard WMI PXE BootP	x x made4you
Security Physical security Kensington Lock support System Security Symantec Norton Internet Security User Security User and supervisor BIOS password Hard disk password * for made4you customizing projects only	x x x x
Power supply 1 st Li-Ion battery 6 cell 5200mAh (56.2Wh) 2 nd Li-Ion battery 6 cell 3800mAh (41Wh) (Option) Battery runtime: First battery * (Mobile Mark 2005) [up to] First + Second battery * (Mobile Mark 2005) [up to] AC adapter Rated voltage (AC input) 100 – 240 V Rated frequency 50 – 60 Hz DC output 20 V, 3.25 A Dynamic charge supported (rapid charge) * Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.	x attached at bottom 4h 6h 20V/90W (4,25A) x
Operating temperatures Relative humidity (non-condensing) Ambient temperature	20% - 85% (running) 5° - 35° C
Dimensions / Weight Dimensions (H x W x D) Weight* * Weight may vary depending on actual configuration	37x 300 x 223 1.8Kg incl. 1 st battery, weight saver
Certificates CE Marking CE according to EU Directives 89/336/EEC (EMC) 73/23/EEC (Product safety) CE! (Wireless) CE (Emission/Immunity) R&TTE GS (German ergonomic approval) UL/cUL CB Generic Report CB (Safety) RoHS WHQL TBR21 WiFi certified	x x x (with integrated wireless moduls) x x x x x x x x x x
Operating System Microsoft Windows XP Microsoft Windows Vista™ Microsoft Windows Vista® Business/ Microsoft Windows XP® Professional TwinLoad	driver support x x
Software (compatibility / preinstalled) Adobe Acrobat Reader Application panel tool Camera Windows Vista recovery media Driver and Utility DVD (DUDVD) Eco Power Saving Utility Easy Guide on-line user documentation) Burning software (Nero Essentials) Norton Internet Security (incl. Firewall) on DUDVD for Microsoft Windows XP Recovery Solution provided via Vista Toshiba Bluetooth Stack UMTS connection manager DVD playback software (Nero Essentials)	x x optional (extra order number) optional (extra order number) - x x x x x optional with UMTS Optional (extra order number)

Accessories (order number) Port Replicator/AC Adapter/EU cable kit AC Adapter 20V/90W 1st Battery 2nd battery Modem adapter set 1: D, UK Modem adapter set 2: SW, NO, FI, DK Modem adapter set 3: CH, A, B, NL, F, I, E, POR http://www.fujitsu-siemens.com/accessories/	S26391-F696-L100 S26391-F696-L200 S26391-F405-L840 S26391-F405-L841 S26391-F3145-L10 S26391-F3145-L20 S26391-F3145-L30
Spare part availability	5 years